

Von: "Rainer Schottlaender" <rainer.schottlaender@web.de>
Gesendet: 25.11.2010 13:36:50
An: BRC@nuclear.energy.gov
Betreff: The KEY-HOLE-EXPERIMENT....for your website www.brc.gov

I start my day looking deeper into the history and the properties of my second favorite STROMBOLI.

<http://en.wikipedia.org/wiki/Stromboli>

Stromboli is remarkable because of the length of time in which it has been in almost continuous eruption. For at least the last 20,000 years the same pattern of eruption has been maintained, in which explosions occur at the summit craters with mild to moderate eruptions of incandescent [volcanic bombs](#) at intervals ranging from minutes to hours. This characteristic [Strombolian eruption](#), as it is known, is also observed at other volcanoes worldwide. Eruptions from the summit craters typically result in a few second-lasting mild energetic bursts

I think : "Intervals from minutes to hours" means that the hypothetical "Keyhole" has not time enough to solidify.

I would not like to come too close to such a "mild energetic burst" - but with a robot or from a helicopter the KEY-HOLE-EXPERIMENT could be tried.

<http://www.swisseduc.ch/stromboli/volcano/seismik/explanations-en.html>
A. Beinat, R. Carniel, F. Iacop

Dipartimento di Georisorse e Territorio - Università di Udine

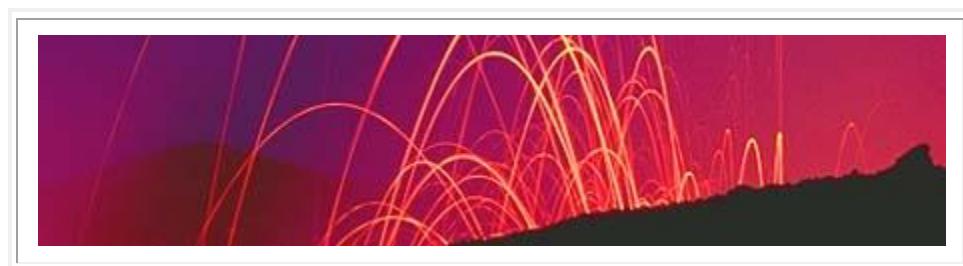
A three-component data acquisition system for monitoring the seismic activity at Stromboli volcano

ABSTRACT

An automatic seismic station, which was installed on Stromboli volcano in 1989...

To ask the geologists I need contact:

STROMBOLI on-line - by J. Alean and R. Carniel



[Italiano](#) [English](#) [Deutsch](#)

[The Phonebook of the University of Udine \(in Italian\)](#)

Cristiana Compagno
Rettore dell'Università di Udine

University of Udine

Dipartimento di Georisorse e Territorio

Seismology Research Group

I think:

Maybe there is a "sonic picture" of the volcanic vent.

<http://de.wikipedia.org/wiki/Stromboli>

Ein Überwachungsflug einiger Mitarbeiter des Geologischen Instituts Catania am 8. April 2003 zeigte vier aktive Schlote, die Lava im oberen Teil der Sciara förderten.

Google-Übersetzung von Deutsch nach Englisch:

A surveillance flight of some employees of the Geological Institute Catania on 8 April 2003 showed four active vents, the lava is promoted in the upper part of the Sciara.

http://www.unict.it/Pagina/Portale/Ateneo/Strutture_1/FACOLTA/FACOLT%C3%80_DI SCIENZE MATEMATICHE FISICHE E NATURALI.aspx

Il Preside è il prof. Guido Li Volsi.

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I try to call with predial 0039 unsuccessful.

I keep on trying:

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But just beeps....because today is saturday.

My question:

Is there a Geological Institute maybe with a special Stromboli research group ?

Neu: WEB.DE De-Mail - Einfach wie E-Mail, sicher wie ein Brief!

Jetzt De-Mail-Adresse reservieren: <https://produkte.web.de/go/demail02>